



Attorney Docket No. 2000-0397

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s)	Jin-Meng Ho et al.
Application No	09/617,083
Confirmation No.	5573
Filing Date	07/14/2000
Examiner:	Steven Blount
Group Art Unit	2661
Title	Virtual Streams for QoS-Driven Wireless LANS

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

RECEIVED

APR 05 2004

ATTENTION: Patent Office Draftsperson

Technology Center 2600

Please make of record the attached 12 sheet(s) of formal drawing for above-identified application which are submitted for approval.

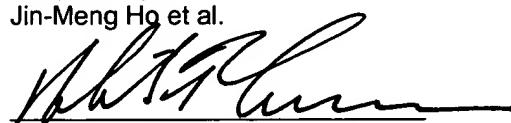
These drawings are submitted to replace the informal drawings filed with the application.

These drawings are submitted in response to the Examiner's objections made in Paper No. ____.

This application was allowed by the Examiner on _____ and the formal drawings are submitted in response to the Examiner's Notice of Allowability and the Patent Office Draftsperson's Patent Drawing Review attached to Paper No. ____.

Respectfully,
Jin-Meng Ho et al.

By:

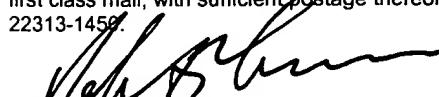


Robert T. Canavan, Attorney

Reg. No. 37592
T: 908-707-1568

Date: March 29, 2004
Canavan & Monka
805 Partridge Drive
Bridgewater, NJ 08807

I certify that this document and attached formal drawings are being deposited on 3/29/04 with the U. S. Postal Service as first class mail, with sufficient postage thereon, and addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Signature of Person Mailing Correspondence

Robert T. Canavan

Typed or Printed Name of Person Mailing Correspondence



12/12

FIG. 12b

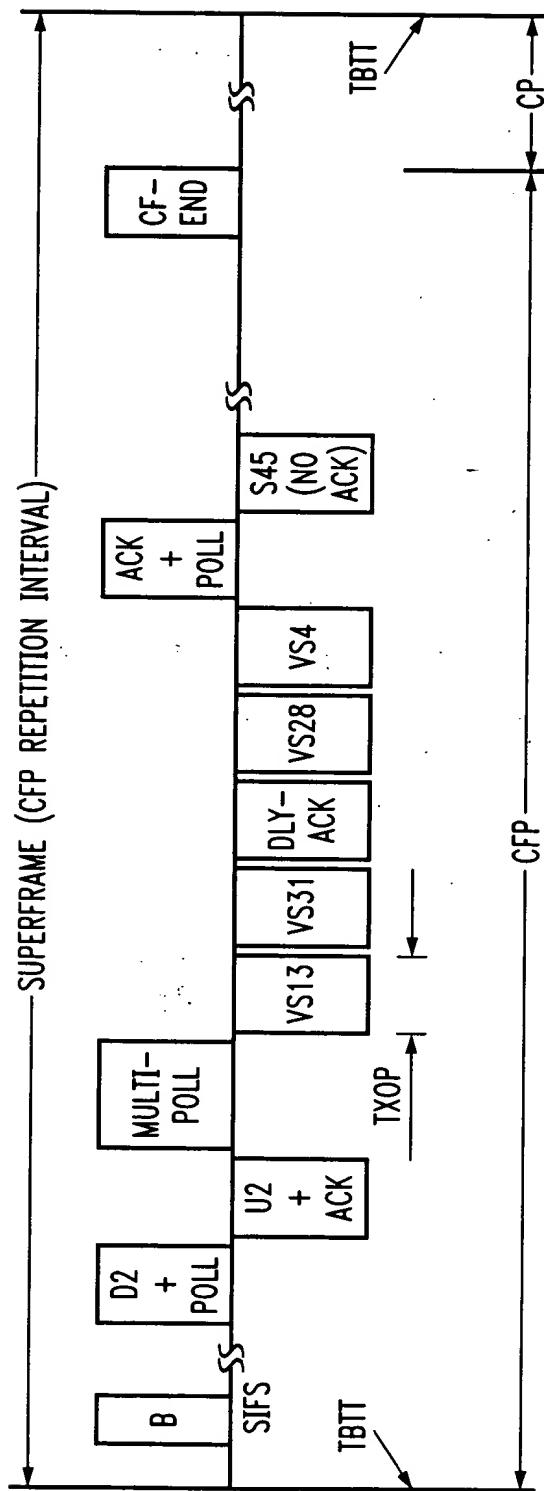
CF-MULTIPOLL FRAME

FRAME CONTROL	DURATION/ID	BSS ID	RECORD COUNT	POLL RECORDS	FCS
				AID/VSID TO DURATION	



11/12

FIG. 12a





10/12

FIG. 11b

CONTENTION CONTROL (CC) FRAME

FRAME CONTROL	DURATION/ID		BSS ID	PERMISSION PROBABILITY	FEEDBACK COUNT	FEEDBACK ENTRIES
	PRIORITY LIMIT	CCI LENGTH				FC * AIDs/VSIDs

FIG. 11c

RESERVATION REQUEST (RR) FRAME

FRAME CONTROL	DURATION/ID	BSS ID	TA	AID/VSID	FCS
				VS SIZE	

9/12



FIG. 11a

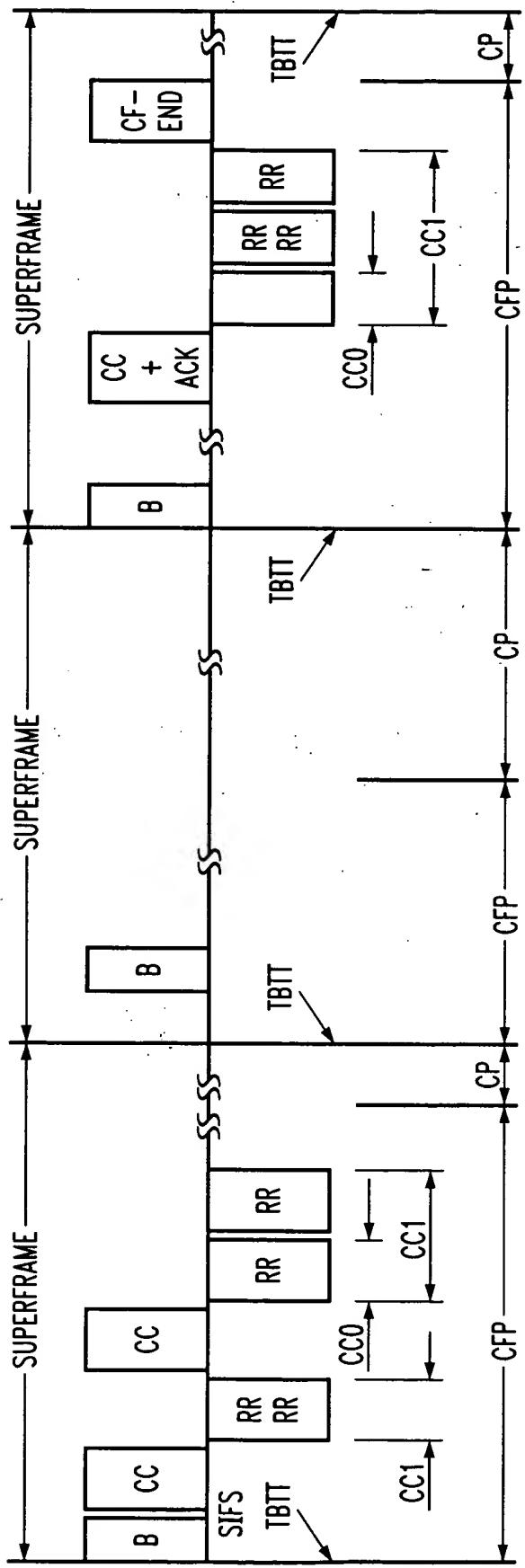
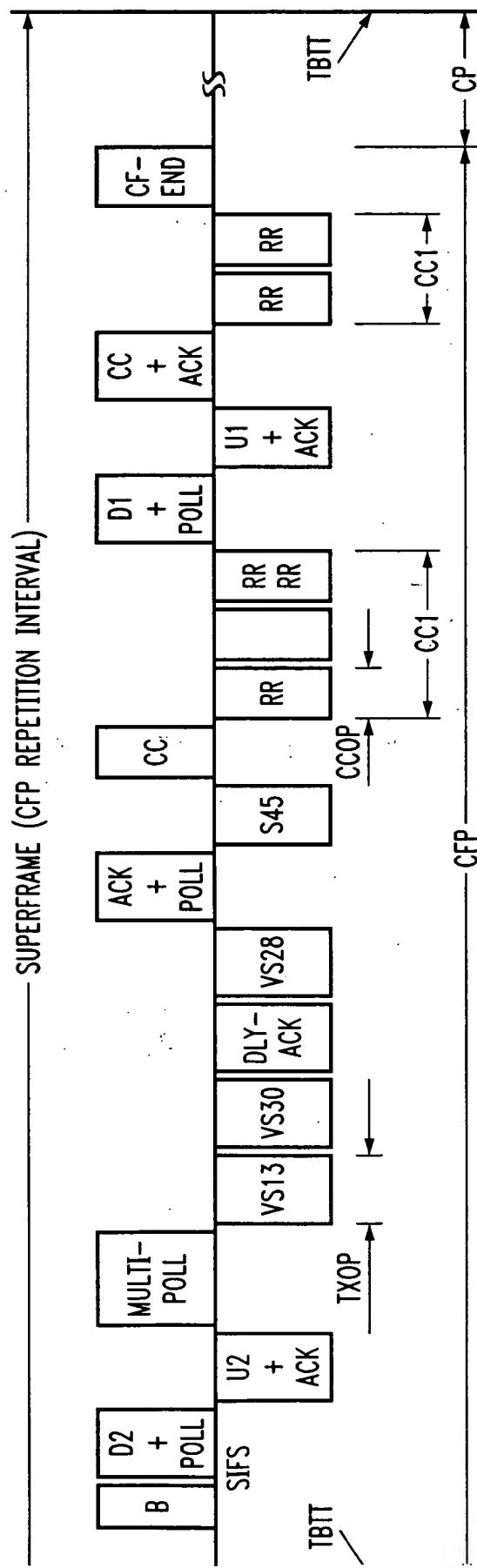




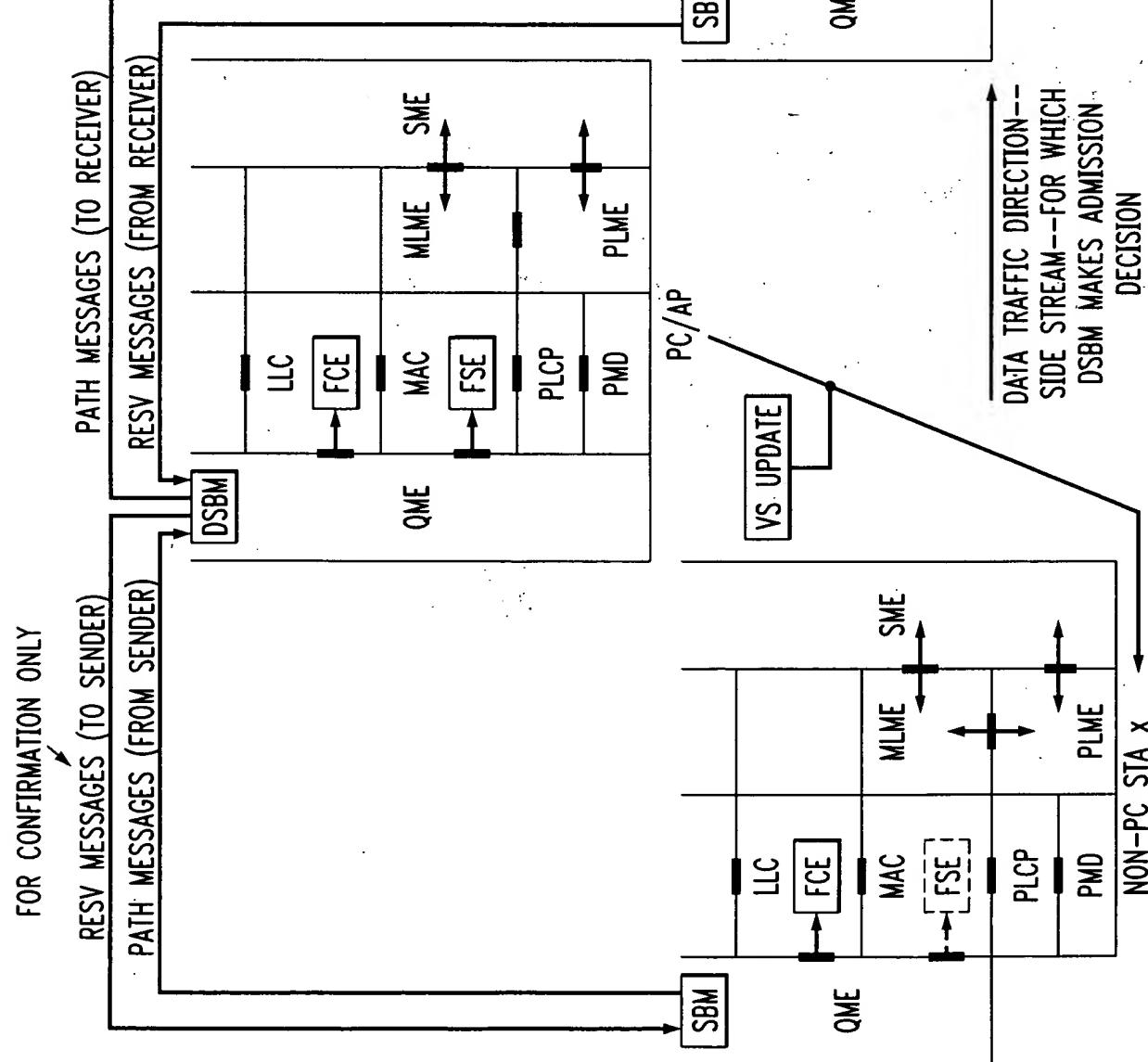
FIG. 10





7/12

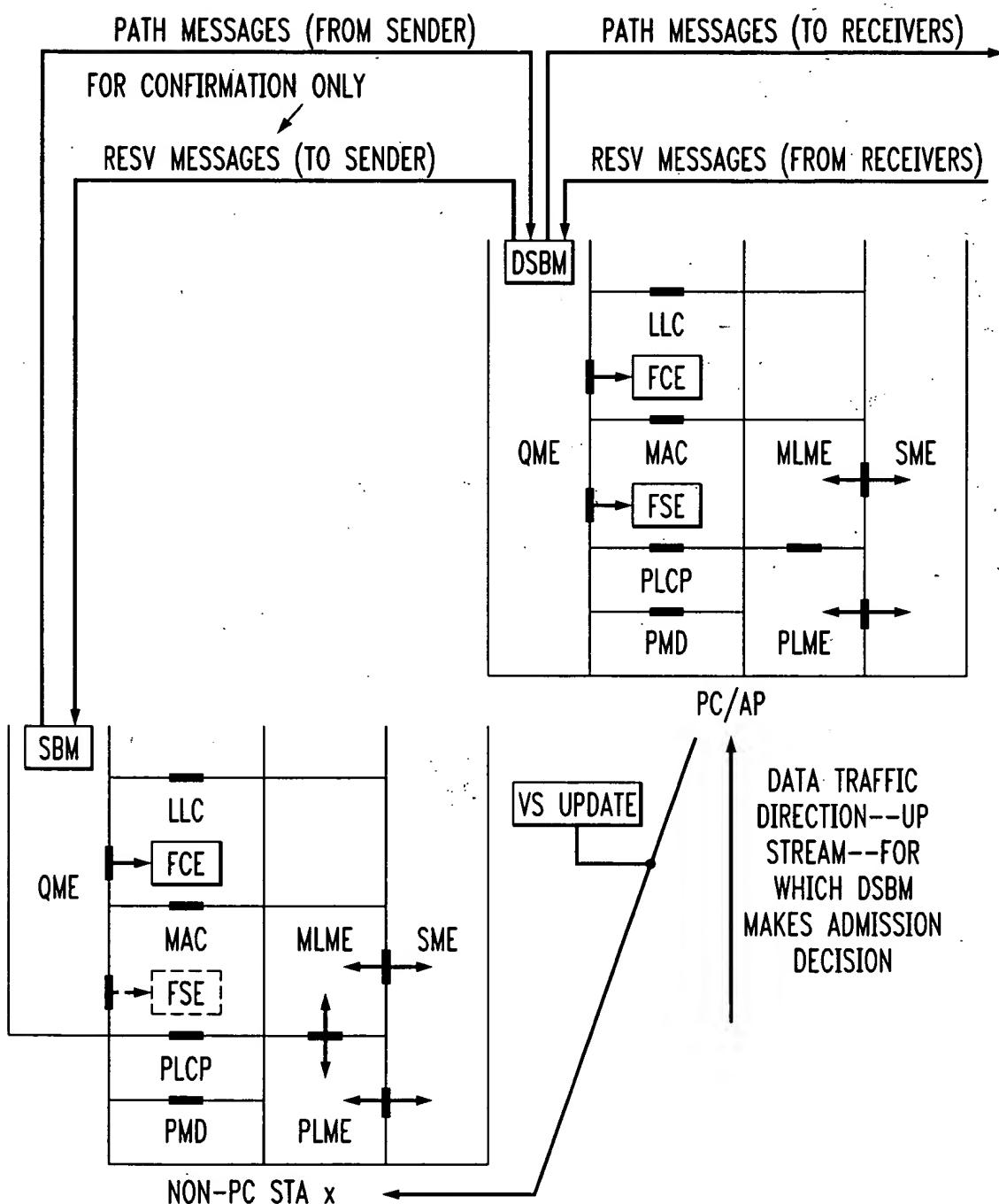
FIG. 9





6/12

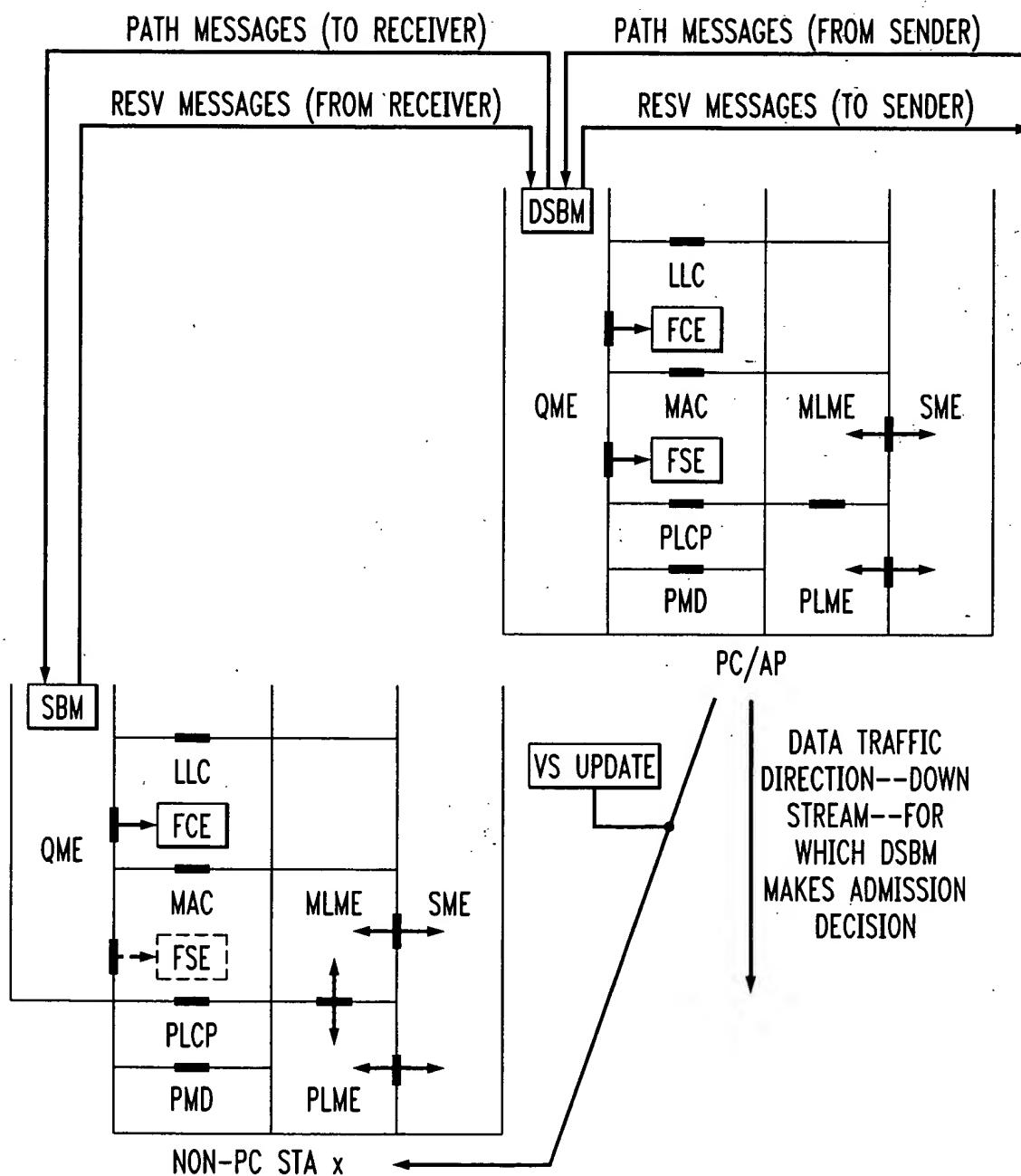
FIG. 8





5/12

FIG. 7





4/12

FIG. 5

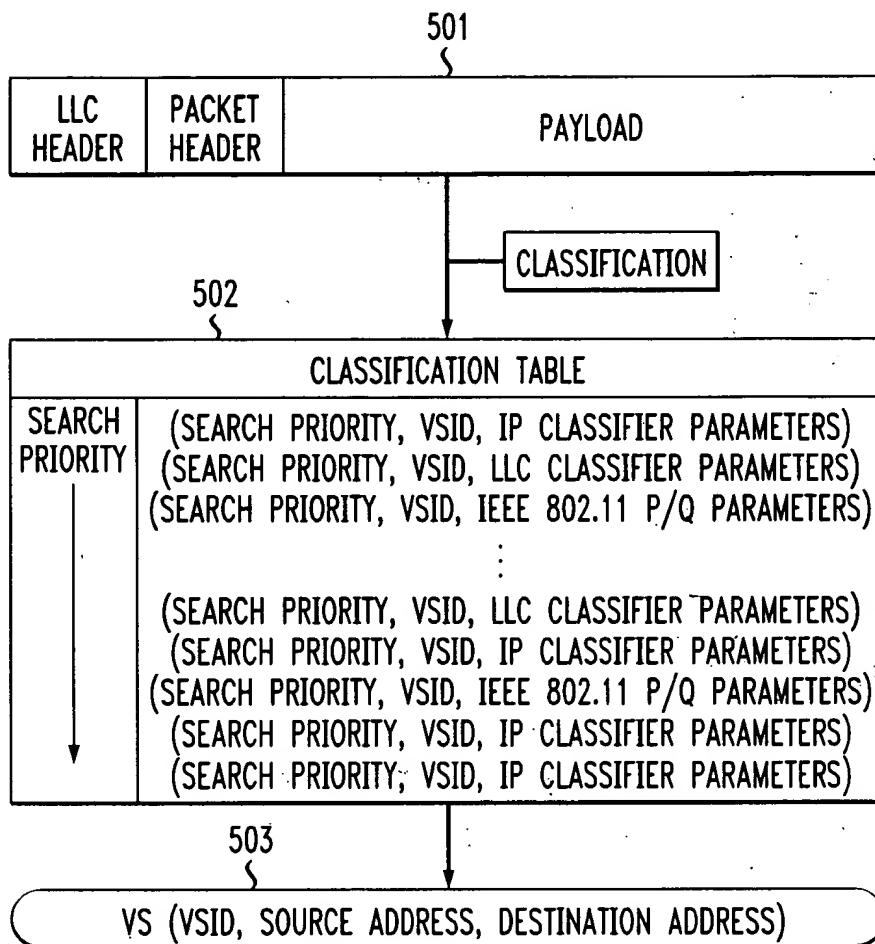
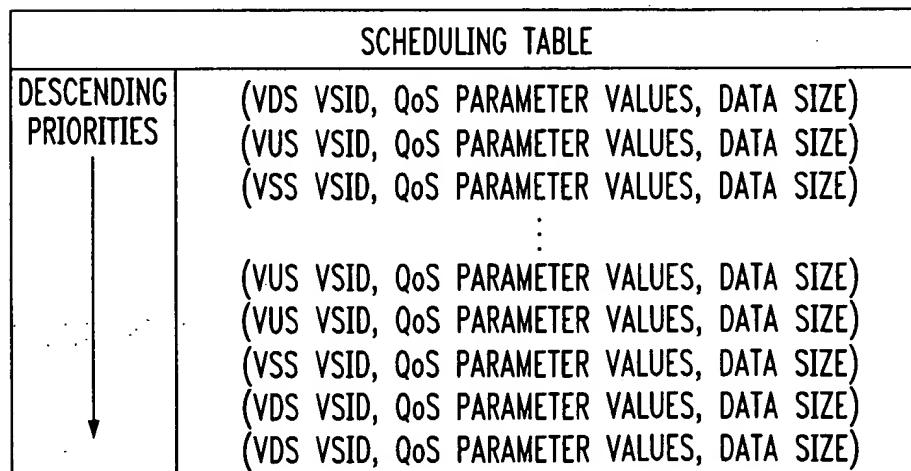


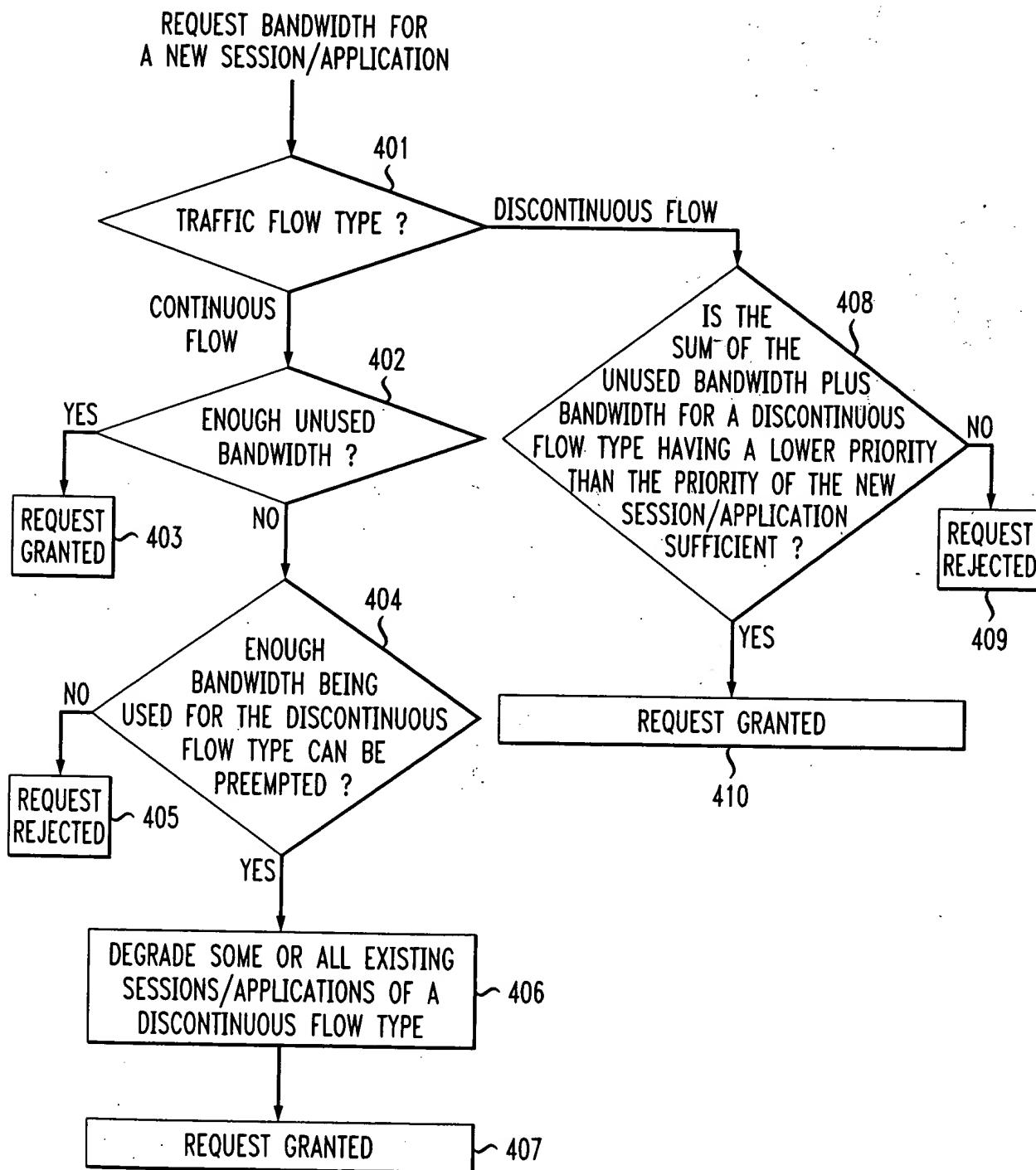
FIG. 6





3/12

FIG. 4



IP E JC87
MAR 31 2004
INTERTECHNICK DEFENSE

2/12

FIG. 2

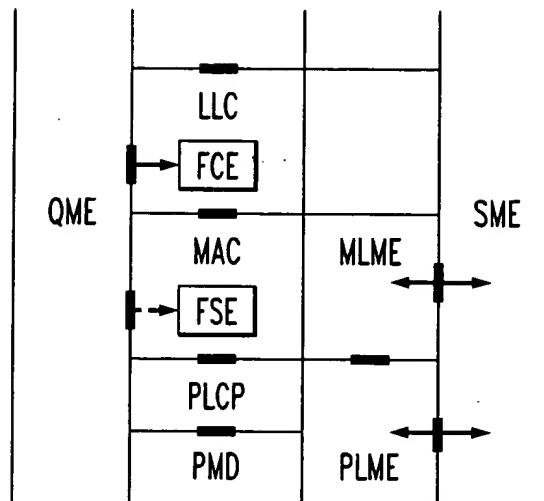
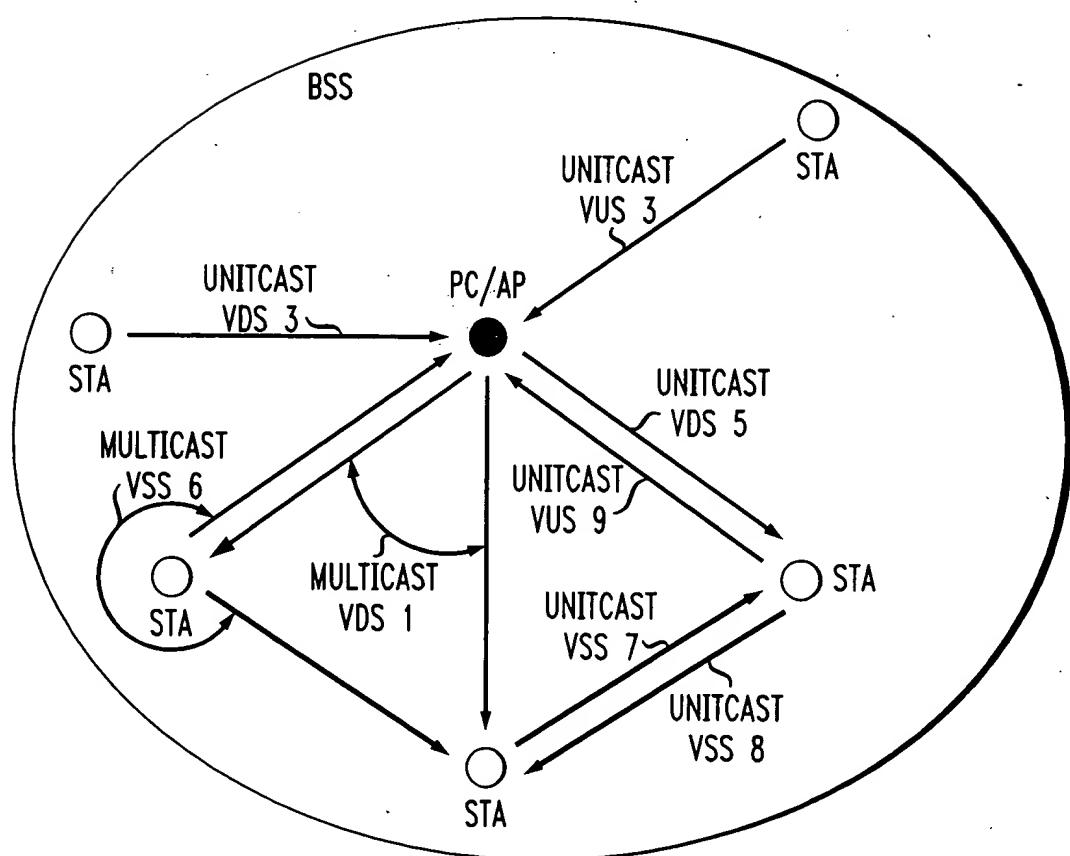


FIG. 3





1/12

